

	Dossier technique et réglementaire / <i>technical and regulatory document</i> ALCOOL GRAS ETHOXYLE C16/C18 + 20EO – RSPO-MB	Janvier 2019 / <i>January 2019</i>
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INCI: **Ceteareth 20**
 N°CAS: 68439-49-6
 N°EINECS/ELINCS: Polymer

DESCRIPTION / DESCRIPTION:

Alcool gras en C16/C18 éthoxylés à 20 moles / *Fatty alcohols in C16/C18 ethoxylated at 20 moles*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:

CARACTERISTIQUES	SPECIFICATIONS	METHODES / METHODS
pH (5%)	5 – 7	ICP008
Indice d'hydroxyle / <i>Hydroxyl number</i>	48 – 54 mg KOH/g	ICP052
Couleur APHA / <i>Color APHA</i>	≤ 100	ICP002
Teneur en eau (KF) / <i>Water content (KF)</i>	≤ 1%	ICP003
Point de trouble (1% NaCl 10%) / <i>Cloud point</i>	74 – 80°C	ICP009

Ces éléments seront repris sur nos BA / *these elements will be on our CoA*

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:

Apparence visuelle à 30°C: solide, flocons / *Visual appearance at 30°C: solid, flakes*

Ethylène oxyde libre / *Free ethylene oxide*: < 1 ppm

Point de fusion / *Melting point*: 40 – 45°C (ICP021)

HLB : 15.8

Conforme à la CETOMACROGOL 1000 Pharmacopée 8.2 / *Conform to CETOMACROGOL 1000 Pharmacopea 8.2*

APPLICATIONS:

Émulsifiant universel pour la fabrication d'émulsions huile/eau, compatible avec toutes sortes d'huiles et de principes actifs, colloïde protecteur très efficace qui stabilise tout type de systèmes dispersés, peut être associé à d'autres émulsifiants / *Universal emulsifier to make oil/water emulsions, compatible with all kinds of oils & active ingredients, very effective protective colloid that stabilizes all kind of dispersed systems, can be combined with other emulsifiers*

Utilisation optimale avec des épaississants gélifiants / *Optimal use with gel-forming thickeners*

CONDITIONNEMENT STANDARD / STANDARD PACKAGING:

Ecailles en sac de 25 kg / *Scales in 25 kg bag*

A conserver à 0 - + 30 ° C dans l'emballage d'origine et à l'abri de l'humidité / *Store at 0 - +30°C in original sealed packing and protect from moisture*

Additives	Antioxidants are not present in this product. Furthermore, this product is free from ethanol, ethylenglycol, and polycyclic aromatic hydrocarbon are not expected to be present
Allergen	This product is free from gluten and none of the 26 allergens listed in 2003/15/CE directive has been added to the product
Animal Testing	This product has never been tested on animals
BSE - Bovine Spongiform Encephalopathy	This product is free from BSE
California Prop 65	This product (CAS: 68439-49-6) is not listed

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Carcinogenic, Mutagenic and Reprotoxic (CMR)	This product contain CMR (dioxane max 5 ppm and ethylene oxide < 1ppm)
Composition	Ceteareth-20 (≥ 99%)
Cosmetic	<i>No data available</i>
Cosmos / Ecocert	This product contains synthetic derivatives – not accepted by Cosmos
Danger	This product is classified as dangerous in accordance with CLP but not with ADR
Dioxane	This product contain dioxane (max 5ppm)
Ecolabel	<i>No data available</i>
European Pharmacopeia	This product is compliant to CETOMACROGOL 1000 Pharmacopeia 8.2
Food	This product is free from gluten, lactose and none of the 26 allergens listed in 2003/15/CE directive has been added to the product
Genetically Modified Organisms (GMO)	This product is free from GMO
Inventories	Compliant with China IECSC, USA TSCA, New Zealand NZIoC, Korea KECI, Philippines PICCS, Australia AICS, Canada DSL
Geographic origin (for plant)	<i>No data available</i>
Glycol ether	<i>No data available</i>
Halal	<i>No data available</i>
Heavy Metals	Meets the legal requirement max 10 ppm
HS code	34021300
Irradiation / ionization	<i>No data available</i>
Kosher	<i>No data available</i>
Latex	This product is free from latex
Manufacturing location	Italy
Microbiological data	<i>No data available</i>
Nanomaterials	This product is free from nanomaterials
Nutritional data	<i>No data available</i>
Origin	Synthetic and vegetable (palm)
Pesticide	Pesticides are not expected to be present in this product
Phthalate	Phthalates are not expected to be present in this product
Preservative	Preservatives are not present in this product
Process	<i>No data available</i>
REACH	This product is a polymer – exempted from REACH
Residual Solvents	Solvents are not present in this product
RSPO	This product is RSPO-MB certified, see our certificate on our website www.interchimie.fr
Shelf Life before re-check	24 months
Substances of Very High Concern (SVHC)	SVHC are not present in this product
Volatiles organic compounds (VOC)	<i>No data available</i>

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Ce document annule et remplace tous documents techniques et réglementaires précédents / *This document cancels and replaces all technical and regulatory previous documents.*